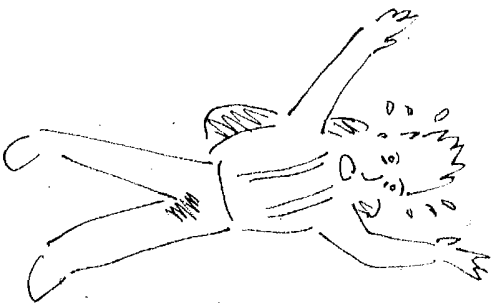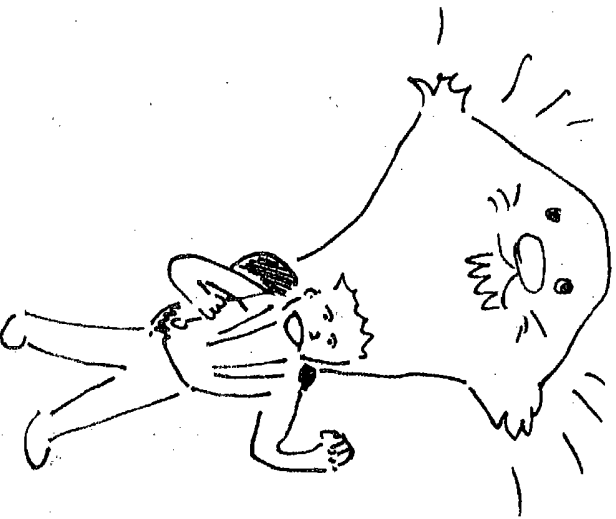(a) Hiker

(b) Encounters Bear.

(c) Activates device

(d) Bear flees.

Fig. 1